Express Mail Label No.

8467150'8 PROC'O PCT/PTO 24 MAY 2006 Approved for use through 3/31/2007. OMB 0651-00 21 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER CU-4835 WWP				
DESIGNATED/ELECTED OFFICE (DO/EO/US) C ONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			U.S. APPLICATION NO 14 keowe, see 37 CER 1.5) PRIORITY DATE CLAIMED				
PCT.	/KR2004/003089 2	26 November 2004	26 November 2003				
DATA STRUCTURE, SYSTEM AND METHOD FOR EVENT REPORTING							
APPLICANT(S) FOR DO/EO/US Young-Joo SONG et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only	if not communicated by the Internation	aal Bureau).				
	b. X has been communicated by the	International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the Inte	ernational Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S.APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/003089			ATTORNEY'S DOCKET NUMBER CU-4835 WWP				
20. Other items or information:							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. Sasic national fee (37 CFR 1.492(a))		\$300 	\$ 300.00				
22. ☑ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the internat	\$						
by IPEA/US indicates all claims satisfy provision All other situations	200.00						
23. X Search fee (37 CFR 1.492(b))	_						
If the written opinion of the ISA/US or the International p IPEA/US indicates all claims satisfy provisions	\$						
Searchfee (37 CFR 1.445(a)(2)) has been paid on the i International Searching Authority							
Intemational Search Report prepared by an ISA other the previously communicated to the US by the IB All other situations	400.00						
TOTAL OF 21, 22 and 23 =	900.00						
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of							
Total Sheets Extra Sheets Number of each add				}			
- 100 = O /50 =		× \$250	\$	l			
Surcharge of \$130.00 for furnishing any of the search fe after the date of commencement of the national stage (\$						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 58 - 20 =	38	× \$ 50	\$ 1900.00				
Independent claims 7 - 3 =	4	× \$200	\$ 800.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	\$						
557 A - 15 A - 15	\$ 3600.00						
Applicant claims small entity status. See 37 CFR 1.2	1800.00						
December 6 - 46400 00 6 - 6 - 11 - 11 - 11 - 11 - 11 - 1	\$ 1800.00	L,,,,					
Processing fee of \$130.00 for furnishing the English tran claimed priority date (37 CFR 1.492(i)).	\$						
	\$						
Fee for recording the enclosed assignment (37 CFR 1.2 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.	\$						
	\$ 1800.00						
	Amount to be refunded:	\$					
			Amount to be charged	\$			

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. \times A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 12-0400 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and g ranked to restore the International Application to pending status.					
~ 100					
SEND ALL CORRESPONDENCE TO:					
Customer Number 26530					
Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604 Wookhoon W. Park MAME 55523					
(312) 427-1300 REGISTRATION NUMBER					
May 24, 2006					